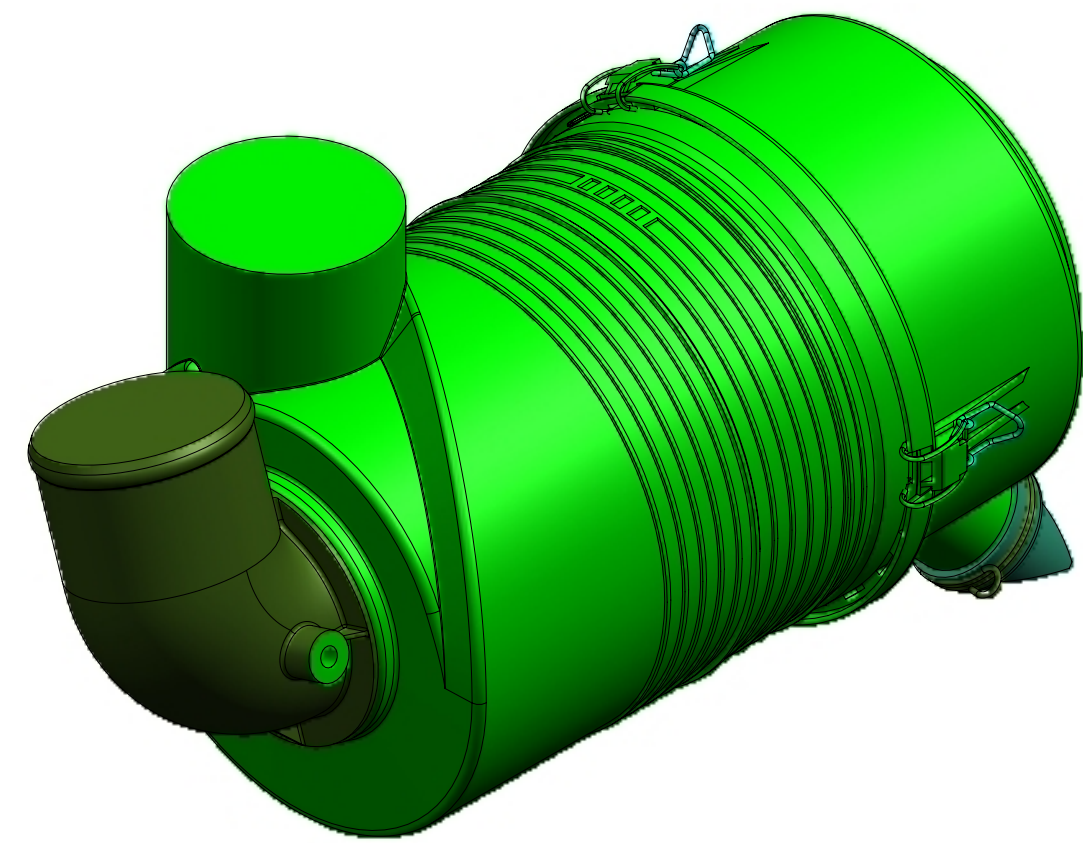
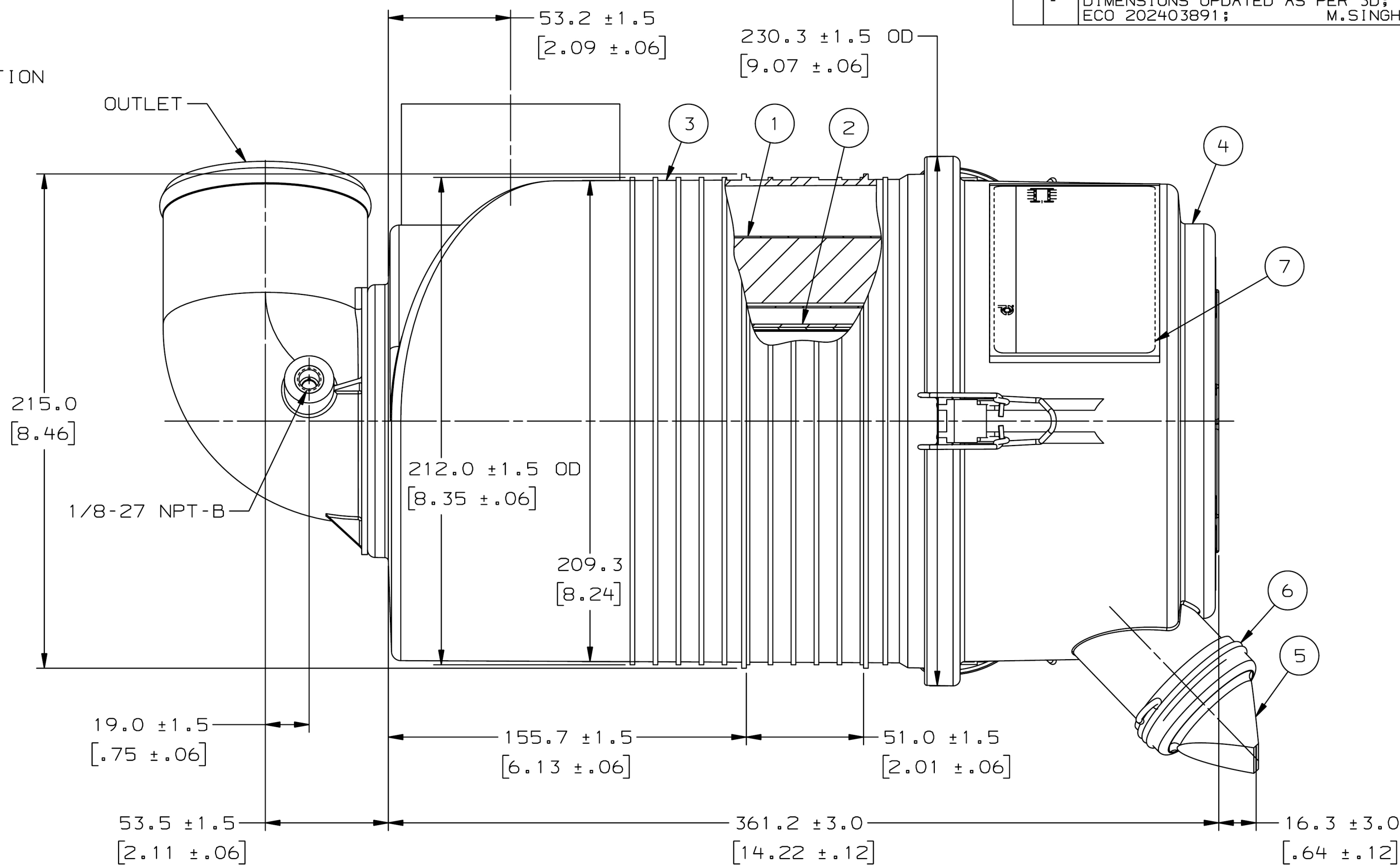
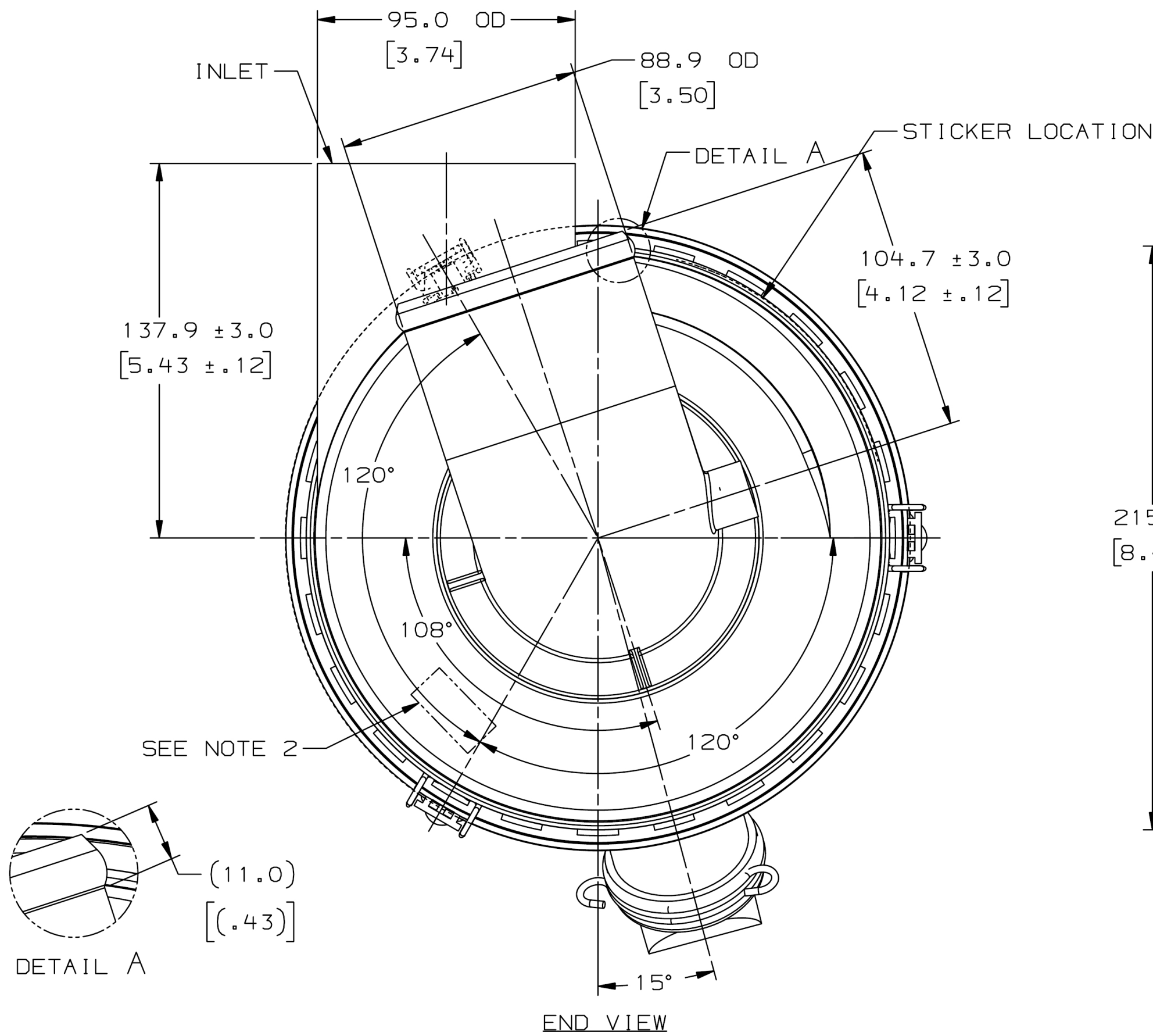


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NOTES:

- SEE END VIEW FOR CORRECT ANGULAR LOCATION OF INLET, OUTLET TUBE & VACUTATOR VALVE.
- PRINT BELOW DETAILS ON AIR CLEANER BODY:
A. CUSTOMER NAME : M&M
B. CUSTOMER PART NO. : 006018741C1
C. DATE OF ASSEMBLY
D. AIR CLEANER MODEL : FP-G08
E. COUNTRY OF ORIGIN : MADE IN INDIA

TEST SPECIFICATIONS :

- AIR FLOW RATE : 145 CFM
- INITIAL PRESSURE DROP : 13 mbar
- DUST HOLDING CAPACITY : 5000 ± 5% gms
- TERMINATION PRESSURE DROP : 65 mbar
- INITIAL EFFICIENCY (WITH ISO-5011 COARSE DUST) = 99.0% MINIMUM
- FINAL EFFICIENCY (WITH ISO-5011 COARSE DUST) = 99.8% MINIMUM
- INLET AND OUTLET OF THE CLEANER ASSEMBLY TO BE COVERED TO PREVENT DUST ENTRY.

ITEM	QTY	PART NO.	DESCRIPTION	M&M PART NO.
1	1	P757172	FILTER ASSY, PRIMARY	006011940C1
2	1	P757173	FILTER ASSY, SAFETY	006011941C1
3	1	P755915	BODY ASSEMBLY	
4	1	P755918	COVER ASSEMBLY	006011965C91
4.1	1	P755913	COVER	006011944C1
4.2	3	P755185	LATCH ASSY	006000491F1
5	1	P158914	VACUATOR VALVE	006000490F1
6	1	P755106	DUST VALVE CLAMP	006000492F1
7	1	P757722	SERVICE LABEL	

FOR M STAR MODEL (PROJ :- M&M)

MATERIAL	RELEASE NO. DATE MAR 04, 2015 EXP DATE	TITLE AIR CLEANER ASSEMBLY WITH 90° ELBOW	 DIPS INDIA, GURGOAN (HRY) ENG
REFERENCE FPG080631 FPG082526	DWN MOHAN DATE APR 23, 2012 CHK ANIL	NUMBER FP G080649	
PREVIOUS DRAWING NO. DATE APR 23, 2012 APVD S.RUSTAGI	SCALE NONE SHEET 1 OF 1 C/C UG/CADD	REVISION NO 6	
DO NOT SCALE TOLERANCES UNLESS OTHERWISE SPECIFIED 1 PL ± 0.8 (.03) 2 PL ± ANGLES ± 2°	THIRD ANGLE PROJECTION DESIGN CONTROL K001 DWG LOCATION K000 COPYRIGHT © DONALDSON INDIA	VERSION K A1	

M&M PART NO.
006018741C1

<SC> :SIGNIFICANT CHARACTERISTICS ∇ :CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.
UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1999

DIMENSIONS									
LINEAR IN mm.	OVER	0.5	3	6	30	120	400	1000	2000
UPTO	3	6	30	120	400	1000	2000	4000	
f FINE (0.001)	± 0.1	± 0.05	± 0.1	± 0.15	± 0.2	± 0.3	± 0.5	-	-
m MEDIUM (0.001)	± 0.1	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	-
c COARSE (0.001)	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	± 3	± 4	-
v VERY COARSE (0.001)	-	± 0.5	± 1	± 1.5	± 2.5	± 4	± 6	± 8	-
LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.									
ANGULAR IN deg.	OVER	10	50	120	400				
UPTO	10	50	120	400	-				
f FINE (0.001)	± 1°	± 0° 30'	± 0° 20'	± 0° 10'	± 0° 5'				
m MEDIUM (0.001)	± 1°	± 0° 30'	± 0° 20'	± 0° 15'	± 0° 10'				
c COARSE (0.001)	± 1° 30'	± 1°	± 0° 30'	± 0° 15'	± 0° 10'				
v VERY COARSE (0.001)	± 2°	± 2°	± 1°	± 0° 30'	± 0° 20'				

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI (EAST), MUMBAI 400 101, INDIA.

E.R. / PROC. REQ. NO :
ER1810005043

PART NO. :
006018741C1

PART NAME :
AIR CLEANER ASSEMBLY (MSTAR)

MATERIAL :
HEAT TREATMENT :

CAD ENGR. MKB
DATE 29/03/18

DESIGNER MKB
DATE 29/03/18

CHECKER NVC
DATE 29/03/18

APPR. BY RAW
DATE 29/03/18

ER2410000027	AE	SAFETY ELEMENT MEDIA CHANGE FROM BLUE TO WHITE	MKB	NVC	DS	06/06/24	
		2) DUCT VACUATOR VALVE ORIENTATION CHANGED					
ER1810005043	AD	1) BACK COVER MOUNTING CLIP ORIENTATION CHANGED	MKB	NVC	RAW	20/06/18	
E.R.NO.	LET	LOC	REVISIONS	DSNR	OPR.	APPR.	DATE

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COMPUTER GENERATED DRAWING
DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK
DO NOT SCALE
DRG SIZE :

ALL DIMENSIONS ARE IN mm.

CHECK DRG WITH LATEST CHANGE No